

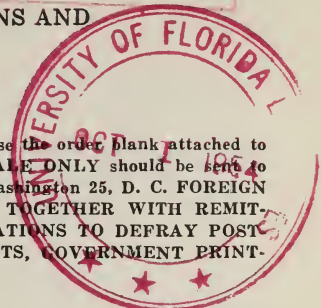
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United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES*

JULY 1954

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BULLETIN OF THE MONTH

Marketing Eggs Farmers' Bulletin 1378

Detailed suggestions on the many useful and profitable farm practices in the marketing of eggs are given in this revision.

FARMERS' BULLETINS

Marketing eggs. Agricultural Marketing Service. 46 p., illus. (F 1378, rev.) Price 25¢. *See above.*

Asparagus culture. Ross C. Thompson. Agricultural Research Service. 22 p., illus. (F 1646, rev.) Price 15¢.

Planting, care, harvesting, marketing, diseases and insect pests of asparagus are discussed in this revision.

How to spray the aircraft way. Agricultural Research Service. [32] p., illus. (F 2062.) Price 15¢.

A basis for appraising aircraft spraying and information on planning individual spray jobs are given.

Ornamental and game breeds of chickens. Agricultural Research Service. 24 p., illus. Supersedes Farmers' Bulletin 1507. (F 2066.) Price 15¢.

This new bulletin briefly describes various breeds and varieties of ornamental and game chickens.

Chestnut blight and resistant chestnuts. Agricultural Research Service. 21 p., illus. Supersedes Farmers' Bulletin 1641. (F 2068.) Price 15¢.

A description of this disease that almost entirely destroyed the American chestnut and the search for blight-resistant trees is given.

LEAFLETS

The sugarcane beetle on corn in the Southern States. Agricultural Research Service. 4 p., illus. (L 362.) Price 5¢.

Life history and control measures of this beetle that does serious damage to corn is given.

AGRICULTURE HANDBOOKS

Manual on safety for workers in: Chemical laboratories, Pilot plants, Chemical storerooms, Mechanical shops. Agricultural Research Service. 36 p., illus. (AH 37.) Price 20¢.

Both usual and less common hazards to watch for in these places are given. Illustrations emphasize safety "do's" and "don't's."

Chemicals evaluated as insecticides and repellents at Orlando, Fla. W. V. King. Agricultural Research Service. 397 p. (AH 69.) Price \$2.25. **FOR SALE ONLY.**¹

* Compiled by Eleanor W. Clay, Office of Information.

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Evaluation tests of compounds to develop control measures for insects and arachnids of medical importance to the Armed Forces at the Orlando, Fla., laboratory of the Bureau of Entomology and Plant Quarantine in April 1942 are summarized. It is believed that this handbook will be of value to entomologists, chemists, and others interested in the development of new insecticides or in relation to chemical structure to insecticidal activity.

AGRICULTURE INFORMATION BULLETINS

Factors affecting farm loan interest rates. Lawrence A. Jones and Fred L. Garlock. Agricultural Research Service. 22 p., illus. (AB 126.) Price 20¢.

Interest rate structure, changes in interest rate levels and rates of interest paid by farmers are explained here.

Bank financing of dairy farmers in northern Vermont. Fred L. Garlock and Robert F. Hutton. Agricultural Research Service. 43 p. (AB 129.) Price 30¢.

A study of the financing policies and services of northern Vermont banks in providing working and fixed capital to farmers is given.

CIRCULARS

Handling and commercial utilization of the Kieffer pear. C. W. Culpepper, J. M. Lutz and H. H. Moon. Agricultural Research Service. 16 p., illus. (C 941.) Price 10¢.

This new circular describes harvesting, storing and use of the Kieffer pear.

TECHNICAL BULLETINS

Identification of races of flax rust by lines with single rust-conditioning genes. H. H. Flor. Agricultural Research Service. 25 p., illus. (T 1087.) Price 15¢. **FOR SALE ONLY.**¹

Work in developing a rust-resistant flax variety is reported.

Persistence of BHC, DDT, and toxaphene in soil and the tolerances of certain crops to their residues. Agricultural Research Service. 19 p., illus. (T 1090.) Price 15¢. **FOR SALE ONLY.**¹

Reported here are test results which determined that accumulated insecticides in soil may have important effects on insects and other organisms and the yield, flavor and quality of tobacco, cotton and cowpeas.

Parasitic wasps of the *Catolaccus* group in the Americas. B. D. Burks. Agricultural Research Service. 19 p. + 2 plates, illus. (T 1093.) Price 15¢. **FOR SALE ONLY.**¹

Detailed descriptions of this species of parasitic wasps, their distribution and hosts, are given.

MARKETING RESEARCH REPORTS

(Titles of these reports are self-explanatory)

Estimating the solids-not-fat content of milk. Louis F. Hermann, Elsie D. Anderson and Frank A. Bele. Agricultural Marketing Service. 13 p., illus. (MRR 65.) Price 10¢. **FOR SALE ONLY.**¹

Sampling routines and the accuracy of patrons' butterfat tests. Louis F. Hermann, W. G. Bryan and Elsie Anderson. Agricultural Marketing Service. 23 p., illus. (MRR 66.) Price 25¢. **FOR SALE ONLY.**¹

SERVICE AND REGULATORY ANNOUNCEMENTS

Service and regulatory announcements. Livestock Regulatory Branches. Agricultural Research Service. May 1954. Pp. 45-54. (SRA-LRB 565.) Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.¹

OTHER PUBLICATIONS

Fall premium milk pricing plans. Norris T. Pritchard. Farmer Cooperative Service. 39 p., illus. (FCS Circular 4.) Price 15¢. **FOR SALE ONLY.**¹

Feed consumed by livestock and supply and disposition of feeds, by states, 1949-50. R. D. Jennings. Agricultural Research Service. 74 p., illus. (SB 145.) Price 45¢.

Guide to popular floras of the United States and Alaska. S. F. Blake. Agricultural Research Service. 56 p. (BB 23.) Price 25¢.

Labor used for field crops. Reuben W. Hecht and Keith R. Vice. Agricultural Research Service. 45 p. (SB 144.) Price 30¢.

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Livestock market news statistics and related data, 1953. Agricultural Marketing Service. 61 p. (SB 143.) Price 40¢.

Producing and merchandising sausage in small plants. C. G. Randell. Farmer Cooperative Service. 59 p., illus. (FCS Circular 5.) Price 25¢. **FOR SALE ONLY.**¹

Report of agricultural trade missions to the Secretary of Agriculture on foreign trade of the United States in agricultural products. [Foreign Agricultural Service.] 20 p. Price 15¢.

Rural electrification in the United States: A bibliography of selected references. Elizabeth Gould Davis. Library. 148 p. (BB 24.) Price 45¢. **FOR SALE ONLY.**¹

PERIODICALS

Agricultural economics research. Vol. VI, No. 3, July 1954. Price 20¢ a copy, 75¢ a year, domestic; \$1.00 a year, foreign.¹

Agricultural finance review. Vol. 16. Supplement I, May 1954. No subscription. Price 20¢. **FOR SALE ONLY.**¹

Agricultural research. Vol. 3, No. 1, July 1954. Price 15¢ a copy, \$1.00 a year, domestic; \$1.35 a year, foreign.¹

The agricultural situation. Vol. 38, No. 7, July 1954. Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.¹

Bibliography of agriculture. Vol. 18, No. 7, July 1954. Single copies vary in price. \$8.00 a year, domestic; \$9.50 a year, foreign.¹

Extension service review. Vol. 25, No. 7, July 1954. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign.¹

Fire control notes. Vol. 15, No. 3, July 1954. Price 20¢ a copy, 75¢ a year, domestic; \$1.00 a year, foreign.¹

Foreign agriculture. Vol. XVIII, No. 7, July 1954. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign.¹

Marketing activities. Vol. 17, No. 5, June-August 1954. Price 15¢ a copy, \$1.75 a year, domestic; \$2.25 a year, foreign.¹

News for farmer cooperatives. Vol. 21, No. 4, July 1954. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign.¹

Rural lines. Vol. 1, No. 2, July 1954. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign.¹

Soil conservation. Vol. XIX, No. 12, July 1954. Price 15¢ a copy, \$1.25 a year, domestic; \$1.75 a year, foreign.¹

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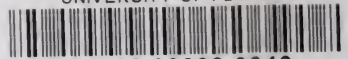
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MOTION PICTURES

The Motion Picture Service, Office of Information, U. S. Department of Agriculture, produces and distributes motion pictures on subjects with which the Department is concerned. They are both sound and silent and are released in 16-mm. and 35-mm. widths. Films in the 16-mm. size are available from State film libraries; 35-mm. films are available only from Motion Picture Service. They are lent for educational purposes to groups and organizations or may be purchased outright. Prints of Department films may be obtained from 73 cooperating film libraries in the 48 States, the District of Columbia, and the Territories of Alaska, Hawaii, and Puerto Rico.

VICIOUS CIRCLE. 16 mm., sound, in color. Running time, 21 minutes, Released 1954.

This picture portrays the avian type of tuberculosis, which causes an annual loss of several million dollars to owners of chickens and hogs. Although the disease is now most prevalent in the North Central States, its spread is a threat to all farms in the United States where chickens are raised. As shown, detection of tuberculosis in poultry flocks is difficult and, when found, prompt measures should be taken to eliminate the disease. Once tuberculosis is eliminated, it is recommended that, in all flocks maintained for egg and food production, the entire flock be replaced at least every 18 months, both to prevent recurrence of the disease and to maintain top efficiency of laying hens. In flocks maintained for breeding purposes, the tuberculin test should be used annually with prompt removal of reactors for slaughter, followed by thorough cleaning and disinfecting of premise where poultry is maintained. Since hogs contact the disease by their association with chickens, it is necessary to segregate them to avoid contamination. (Available from Extension Service and State College film libraries. TV use permitted.)

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